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Toshiba recommends Windows 7

DX730-01L

Model: [i]

AIO DX730-01L006

- 2nd Generation Intel® Core™ i5-2450M processor– 2.5 GHz, Genuine Windows® 7 Home Premium, 23.0" FHD Touch Screen LCD, 6GB DDR3, 1TB HDD S-ATA, nVidia GeForce GT540M, DVD Super-Multi Double Layer, 1 Gbps LAN, Atheros 802.11 bgn, Bluetooth, Integrated 1.3M Web Camera, HDMI In/Out

Processor

2nd Generation Intel® Core™ i5-2450M processor 2.5GHz (3MB Intel® Smart Cache) with Enhanced Intel® SpeedStep® Technology

Operating System

Genuine Windows® 7 Home Premium 64bit

Key Features

23 "FHD Touch Screen LCD
Onkyo Speakers
nVidia Graphics
HDMI In/Out
Toshiba Face Recognition
Toshiba Sleep and Charge
Toshiba Eco Utility
Toshiba Media Controller
Toshiba Bulletin Board
Toshiba Reel Time

Memory

Standard Memory: 4GB DDR3 + 2GB DDR3 (1333 MHz)
Maximum Memory: 16GB DDR3
Expansion Modules: 4GB, 8GB DDR3 Modules

Hard Disk Drive

1TB (7200 RPM); 3.5 Serial-ATA hard disk drive

Optical Drive

DVD SuperMulti (+/-R double layer) drive supporting 11 formats
Maximum speed and compatibility:
Read: CD-ROM (24x), DVD-ROM (8x)
Write: CD-R (24x), CD-RW (4x), DVD-R (Single Layer, (8x), DVD-R (Double Layer, (6x), DVD-RW (6x), DVD+R (Single Layer, (8x), DVD+R (Double Layer, (6x), DVD+RW (8x), DVD-RAM (5x)

Display System

Type: 16:9 TFT Active Matrix colour LCD display with LED backlight
Size (diagonal): 23.0" FHD
Native LCD Panel Resolution: 1920x1080x16.7 million colours

Graphics Controller

nVidia Geforce GT540M 1GB (DDR3)–Dedicated up to 3830MB(64bit OS) dynamically allocated shared graphics memory with 6GB of system memory.

Sound System

Realtek ALC269Q-VB6-GR Software Sound, High Definition Audio Link, Built-in Onkyo stereo speakers

Communication

10/100/1000 Mbps Integrated Ethernet LAN
Bluetooth V3.0+HS
Atheros 802.11 b/g/n Wireless LAN
Integrated Web Camera 1.3 M (w/ Built-in Mic)

Expansion

2 memory slots – Slot 1 has 2GB. Slot 2 has 2GB. Zero free memory slots available. Slots can be filled with 4GB and 8GB modules

Ports: Bridge Media Adaptor (SD Card, MMC, Memory Stick), 4xUSB 2.0, 2xUSB 3.0, RJ45, external microphone port, headphone port, HDMI In/Out

Keyboard

Wireless Canadian Bilingual Keyboard
105 keys with 13 Function keys
Color: Flat Half Glossy Black

Pointing Device

Wireless Mouse / Touch Screen

Additional Software

Toshiba ConfigFree™
Toshiba Disc Creator
Toshiba Value Added Package
Norton Internet Security Trial
Microsoft® Office Starter 2010 includes reduced-functionality versions of Word® and Excel® only, with advertising.

Physical Dimensions

Dimensions (in mm): (WxDxH) 561.4 x 190 x 439
Weight: Start at 8.0kg
Color: Precious Black

AC Adapter

180W external Universal AC adapter input voltage (100 – 240V 50/60Hz Frequency (Universal), output voltage (19V, 9.5A)
Dimensions: (WxHxD) 171 x 86 x 41.5 mm
Weight: 880g

Battery

N/A

BIOS

ACPI, PnP, VESA, SM BIOS, PCI BIOS Support

Security

Cable lock slot, power on password, supervisor password, HDD password

Environmental Specifications

Temperature: Operating 5˚to 35˚C (41˚ to 95˚F);
Non Operating –20˚ to 65˚C (-4˚ to 149˚F)
Thermal Gradient: Operating 15˚ C per hr. max;
Non Operating 20˚ C per hr. max
Relative Humidity: Operating 20% to 80% non-condensing; Non-Operating: 10% to 90% non-condensing
Altitude (relative to sea level): Operating: -60 to 3,000m.; Non-Operating: -60 to 10,000m.
Shock: Operating: 10G; Non-Operating 60G
Vibration: Operating 0.5G, 0.25G; Non-Operating: 1G

Environmental Credentials

Energy Star 5.0
RoHS

Warranty

This AIO DX730 comes with a one (1) year parts and labour Limited Warranty. Note the original battery is warranted for one year from date of purchase. Pre-installed software is excluded from TCL standard limited warranty. For complete details on this warranty program and other Warranty Programs such as On-site and Next Business Day Service visit toshiba.ca/warranty

Accessories

PA3717C-1AC3- 120W Universal AC Adapter
PA3844C-1ERB 2.4Ghz Wireless Optical Mouse
PA3927C-1PRP Dynadock U3.0 USB Docking Station
KTT-S3C/4G 4GB 1600MHz RAM
KTT-S3C/8G 8GB 1600MHz RAM

Part Number/UPC code

PQQ11C-01L006 / 6-23506-03309-1

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Central Processing Unit ("CPU") Performance Disclaimer: CPU performance in your computer product may vary from specifications under the following conditions:

- use of certain external peripheral products
- use of battery power instead of AC power
- use of certain multimedia games or videos with special effects
- use of standard telephone lines or low speed network connections
- use of complex modeling software, such as high end computer aided design applications
- use of computer in areas with low air pressure (high altitude >1,000 meters or >3,280 feet above sea level)
- use of computer at temperatures outside the range of 5°C to 35°C (41°F to 95°F) or > 25°C (77°F) at high altitude (all temperature references are approximate).

CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer product may automatically shutdown. This is a normal protective feature designed to reduce the risk of lost data or damage to the product when used outside recommended conditions. To avoid risk of lost data, always make back-up copies of data by periodically storing it on an external storage medium. For optimum performance, use your computer product only under recommended conditions. Read additional restrictions under "Environmental Conditions" in your product Resource Guide. Contact Toshiba Technical Support for more information.

Hard Disk Drive Disclaimer: 1 Gigabyte (GB) means 1,000,000,000 bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of 1 GB = 1,073,741,824 bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the product includes pre-installed operating system and/or application software. Actual formatted capacity may vary.

GPU: Graphics processor unit ("GPU") performance may vary depending on product model, design configuration, applications, power management settings and features utilized. GPU performance is only optimized when operating in AC power mode and may decrease considerably when operating in battery power mode.

Memory: Part of the main system memory may be used by the graphics system for graphics performance and therefore reduce the amount of main system memory available for other computing activities. The amount of main system memory allocated to support graphics may vary depending on the graphics system, applications utilized, system memory size and other factors. For PC's configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration.
TFT Display Disclaimer: Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology.
LCD: Over a period of time, and depending on the usage of the computer, the brightness of the LCD screen will deteriorate. This is an intrinsic characteristic of LCD technology. Maximum brightness is only available when operating in AC power mode. Screen will dim when the computer is operated on battery power and you may not be able to increase the brightness of the screen.
Weight: Weight may vary depending on actual configuration.
Battery: Battery life may vary considerably depending on product model, configuration, applications, power management settings and features utilized, as well as the natural performance variations produced by the design of individual components. Published battery life numbers are achieved on select models and configurations tested by Toshiba at the time of publication. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see the accessories information that shipped with your computer or visit the Toshiba of Canada website at toshiba.ca/accessories
Software: The included additional software is subject to change without notice. No substitution of software permitted. For further information please visit toshiba.ca/support

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